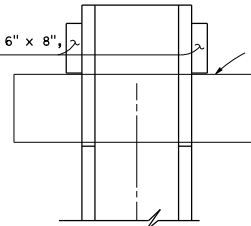


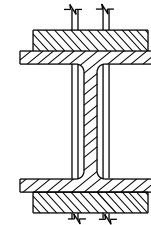
1 1/2" x 6" x 8", Tot 2

1" x 12" x 3'-3", Tot 2



SECTION A-A

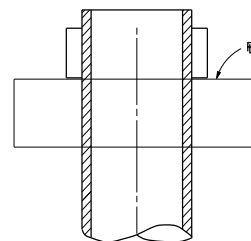
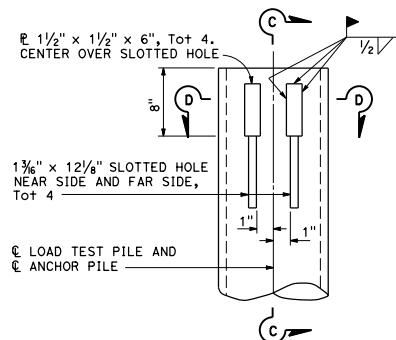
Maximum Tensile Test Force Per Pile : HP 10 x 42 = 180 kips  
 HP 10 x 57 = 245 kips  
 HP 14 x 89 = 300 kips



SECTION B-B

**NOTE:****STEEL H-PILE DETAILS**

Alignment of slots and 1/2" L's shall permit a 1" x 12" x 3'-3" to pass through pile parallel to web of pile and achieve a snug fit. Details applicable for load test and anchor piles. Slots to be cut after piles are driven.



SECTION C-C

Maximum Tensile Test Force Per Pile : Class 90 (PP 14 x 0.375) = 180 kips  
 Class 140 (PP 14 x 0.438) = 280 kips  
 Class 200 (PP 16 x 0.50) = 300 kips

**ALTERNATIVE "W" STEEL PIPE - PILE****NOTES:**

Alignment of slots and 1/2" L's shall permit a 1" x 12" x 3'-3" to pass through pile.  
 Details applicable for load test and anchor piles.  
 Slots to be cut after piles are driven.



SECTION D-D

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

October 30, 2015

PLANS APPROVAL DATE

Amir M. Malek

No. C62397

EXP. 9-30-17

CIVIL

STATE OF CALIFORNIA

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STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION

**LOAD TEST PILE DETAILS (3)**

NO SCALE

**B2-11**